

PATENT & TRADEMARK OFFICE  
PAR - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590 03/23/2004

BROWNING & BUSHMAN  
5718 WESTHEIMER SUITE 1800  
HOUSTON, TX 77057

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
Martha Jeffers	
(Signature)	
April 15, 2004	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/696,986	03/03/1997	PAUL DEFOURNY	DBS38	9267

TITLE OF INVENTION: CONNECTION FOR RESILIENT APPLICATION OF TORQUE AND WEIGHT TO A DRILL BIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/23/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LEE, JONG SUK	3673	175-106000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Carlos A. Torres  
 2 Browning Bushman, PC  
 3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Baroid Technology, Inc.

3000 N. Sam Houston Pkwy. East

Houston, Texas 77032

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee  
 Advance Order - # of Copies 3

4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-4345 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)	(Date)
<u>4/15/2004</u>	
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.	
TRANSMIT THIS FORM WITH FEE(S)	

**TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)**  
**(37 C.F.R. 1.311)**

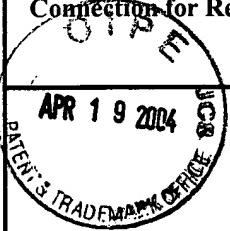
Docket No.  
**DBS-38-A-1**

Applicant(s): **Paul Defourny et al**

Serial No.	Filing Date	Examiner	Group Art Unit	Confirmation No.
08/696,986	03/03/1997	Jong Suk Lee	3673	9267

Invention:

**Connection for Resilient Application Of Torque And Weight To A Drill Bit**



**Mail Stop Issue Fee**  
**TO THE COMMISSIONER FOR PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85  
 Utility Fee: \$1,330.00     Design Fee: \_\_\_\_\_     Plant Fee: \_\_\_\_\_  
 Publication Fee: \_\_\_\_\_    3 Copies - \$9.00  
 A check in the amount of \$1,339.00 is attached.  
 The Director is hereby authorized to charge and credit Deposit Account No. 02-4345  
as described below.  
 Charge the amount of  
 Credit any overpayment.  
 Charge any additional fee required.

*Carlos A. Torres*  
Signature

Dated: April 15, 2004

CARLOS A. TORRES, Reg. No. 24,264  
Browning Bushman, P.C.  
5718 Westheimer, Suite 1800  
Houston, Texas 77057  
Telephone: (713) 266-5593  
Facsimile: (713) 266-5169

cc: File

**Certificate of Transmission by Facsimile**  
This certificate may only be used if paying  
by deposit account.

**Certificate of Mailing by First Class Mail**

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States and Trademark Office (Fax on

Date \_\_\_\_\_

Signature

Typed or Printed Name of Person Signing Certificate

I certify that this document and fee is being deposited with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Martha Jeffers*  
Signature of Person Mailing Correspondence  
Martha Jeffers

Typed or Printed Name of Person Mailing Correspondence